

1/14/2010 10:13:15 AM

Facility = Gretna WTP
Chemical = Chlorine
Chronic averaging period = 4
WLAa = 4.8
WLAc =
Q.L. = 100
samples/mo. = 30
samples/wk. = 7

Summary of Statistics:

observations = 1
Expected Value = 1000
Variance = 360000
C.V. = 0.6
97th percentile daily values = 2433.41
97th percentile 4 day average = 1663.79
97th percentile 30 day average = 1206.05
< Q.L. = 0
Model used = BPJ Assumptions, type 2 data

A limit is needed based on Acute Toxicity
Maximum Daily Limit = 4.8
Average Weekly limit = 2.93139459240974
Average Monthly LLimit = 2.37898158656486

The data are:

1000